

Compressor Unit, REC

NSN: 4310-01-364-4316

LIN: E70338

TM: Varies upon Make/Model

System Description

The compressor is a 2-wheeled trailer mounted unit with a 20 gallon air receiver powered by a 6 Horsepower 1 cylinder diesel generator motor. It is a 2-stage, 2-cylinder reciprocating compressor. The output is of normal air pressure at 15 cubic feet per minute at 175 pounds per square inch and weighs 1690 pounds.

System Mission

The compressor provides the soldier in the field compressed air to inflate tires and operate a variety of pneumatic tools and equipment used mainly by vehicle maintenance shops and individual units.

This system is not currently in reset.

Reset Type

Reset Work (Field Level) - Work performed to correct equipment faults that are performed at the ORG/DS level; performed by unit level soldiers, augmented by contractor as required.

Reset Strategy

The last procurement of this LIN was in 1981. There is no overhaul or repair program for these compressors. All of these compressors have exceeded the 10 year life span; therefore, there is no Maintenance Expenditure Limit (MEL). If the compressor is in condition code A or B then this Command will respond to a report of excess to redistribute it. If the compressor is in any other condition code then this Command will reply to send it to the local DRMO for disposal. These compressors do not qualify for any manufacturers' warranties. To order the compressor access the supply system with a Milstrip requisition.

Reset Responsibility

Unit

Reset Location

This system is not currently in reset.

- Contact Information -

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